

REMARKS

Upon entry of this Response, claims 1, 10, 11, 12, 14, 16, 18-20, and 22 will be amended and claim 17 will be canceled. Thus, claims 1-16 and 18-23 will remain pending in the application.

Claims 1, 12, 20, and 22 have been amended in view of the Examiner's helpful comments regarding the objections set forth in paragraphs 1 and 2 of the Office Action.

Claims 10, 11, 14, and 15 have been amended in view of the Examiner's helpful comments regarding the section 112 rejections set forth in paragraph 3 of the Office Action. With respect to claim 10, Applicants note that an "X coordinate value" may include an "X integer portion" and an "X fractional portion" as illustrated in FIG. 5 of the present application.

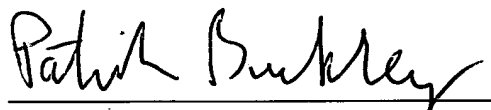
Applicants gratefully acknowledge the Examiner's indication at paragraph 6 of the Office Action that originally filed claim 17 contained allowable subject matter. The limitations of claim 17 have been added to claim 16.

CONCLUSION

Accordingly, Applicants respectfully request allowance of the pending claims. If any issues remain, or if the Examiner has any further suggestions for expediting allowance of the present application, the Examiner is kindly invited to contact the undersigned via telephone at (203) 972-0191.

Respectfully submitted,

November 3, 2006
Date


Patrick J. Buckley
Registration No. 40,928
Buckley, Maschoff & Talwalkar LLC
Attorneys for Intel Corporation
50 Locust Avenue
New Canaan, CT 06840
(203) 972-0191